

**SENSOR BAND FOR ALIGNING
AN EMITTER AND A DETECTOR**

Abstract of the Disclosure

A device connects a light emitting device and a detector. The device includes a first securement device attached to the light emitting device, a second securement device attached to the detector, and a band having a first end connected to the first securement device and a second end connected to the second securement device. The band is made of a flexible material and is configured to align the light emitting device with the detector. The device also includes an extender attached to the first securement device and configured to wrap around the band.

PATENT

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